



Substitute for form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	09/869,984
				Filing Date	January 14, 2000
				First Named Inventor	Stuart L. Soled, et al.
				Art Unit	1755
				Examiner Name	Patricia L. Hailey
				Attorney Docket Number	GJH-0005
Sheet	1	of	1	Family Number	P1997J057K

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
/LH/	CA	Levin, Doron, et al., "Crystal Structure of an Ammonium Nickel Molybdate Prepared by Chemical Precipitation," <i>Inorganic Chemistry</i> , 1996, 35, pp. 4191-4197 (Sept. 1995).		
	CB	Mazzocchia, C., et al., "On the NiO MoO ₃ mixed oxide correlation between preparative procedures thermal activation and catalytic properties," <i>Solid State Ionics</i> , 63-65 (1993) pp. 731-735.		
	CC	Astier, M.P., et al., "Nickel-molybdenum catalysts prepared by reduction of ammonium triammime tetranickel pentamolybdate," <i>Applied Catalysis</i> , 72 (1991) pp. 321-329.		
	CD	Olah, George A., <i>Hydrocarbon Chemistry</i> , 1995, p. 30		
	CE	Astier, M.P., et al., "Ammonium Triammime Tetranickel Pentamolybdate Preparation, Characterization and Crystal Structure," <i>Ann. Chem. Fr.</i> , 12, pp. 337-343 (1987).		
	CF	Astier, M.P., et al., "Solid State Chemistry," <i>C.R. Acad. Sc. Paris.</i> , 304, (II), No. 11, pp. 563-566 (1987).		
	CG	Mazzocchia, C., et al., "On the NiMoO ₄ oxidative dehydrogenation of propane to propene: some physical correlations with the catalytic activity," <i>Catalysis Letters</i> 10 (1991) pp. 181-192.		
↓	CH	Levin, Doron, et al., "Chemie Douce Synthesis of a Layered Ammonium Zinc Molybdate," <i>Chem. Mater.</i> 1996, 8, pp. 836-843.		
/LH/	CI	M. Daage, et al., "Structure-Function Relations in Molybdenum Sulfide Catalysts: The "Rim-Edge" Model", <i>Journal of Catalysis</i> , 149, 414-427 (1994).		
	CJ			
	CK			
	CL			
	CM			
	CN			

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Substitute for form 18

**INFORMATION DISCLOSURE
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Sheet 1 of 2

Sheet 1 of 2 Family Number 1997057K

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, columns, lines, where relevant passages or relevant figures appear
		Number-Kind Code ² (if known)			
/I H/		US- 2,690,433	07/22/1952	W. F. Engel, et al.	
		US- 2,873,257	02/10/1959	E. A. Hunter, et al.	
		US- 2,946,738	07/26/1960	L. E. Gardner, et al.	
		US- 3,198,753	08/03/1965	F. Traina	
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		US- 5,851,382	12/22/1998	Sudhakar	

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Sheet	2	of	2	Family Number	P1997J057K
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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country code ² -Number ³ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of cited document	Pages, columns, lines, where relevant passages or relevant figures appear	T ⁶
/LH/		EP 0183353 B1	27.09.85	Chianelli, R. R., et al.		
		EP 0244106 B1	09.04.87	Ward, J. W.		
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		CN 1218088	02 June 1999	He, et al.	Abstract	
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		PCT WO 00/41810	20 July 2000	Eijsbouts, S., et al.		
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		PCT WO 00/42125	20 July 2000	Riley, K. L., et al.		
		PCT WO 00/42131	20 July 2000	Hantzer, S. S., et al.		
		PCT WO 99/41327	19 August 1999	Cody, I. A., et al.		
/LH/						

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